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CEVELAN COMMENTER

IN THE UNITED STATES PATENT AND TRADEMARK OFF	IN	THE UNITED	STATES I	PATENT.	AND TR	ADEMARK	OFFICE
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JAN 2 1 4440

In the Application of:)	
) Confirmation No.: 116	51
YAMASAKI et al.)	
) Group Art Unit: 2813	
Serial No.: 10/673,646)	
) Examiner: Nguyen, Ti	anh T
Filing Date: September 30, 2003)	

Title: METHOD OF FORMING A METAL LAYER USING AN INTERMITTENT

PRECURSOR GAS FLOW PROCESS

AMENDMENT UNDER 37 C.F.R. § 1.111 (NON-FINAL OFFICE ACTION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action dated September 22, 2004, the date for response to which has been extended to January 24, 2005, by the enclosed Petition for a One Month Extension of Time, Fee, and Intervening Weekend, please amend the above-captioned patent application as follows:

JAN 2 1 2005

Attorney's Docket 071469-0305915 Client Reference: RAJ-008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation No: 1161

HIDEAKI YAMASAKI ET AL.

Group Art Unit: 2813

Application No.: 10/673,646
Filed: September 30, 2003

Examiner: Tranh T. Nguyen

Title: METHOD OF FORMING A METAL LAYER USING AN INTERMITTENT

PRECURSOR GAS FLOW PROCESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown below:

Amendment Under 37 C.F.R. § 1.111 (Non-Final Office Action) with Petition for One-Month Extension of Time

PILLSBURY WINTHROP LLP

JEFFREY D. KARCESKI

Reg. No. 35914

Date: January 21, 2005

P.O. Box 10500

McLean, VA 22102

Telephone: (703) 905-2000 Facsimile: (703) 905-2500

F-147

Attorney's Docket 071469-0305915

From-Pillsbury Winthrop LLP

Client Reference: RAJ-008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation Number: 1161

HIDEAKI YAMASAKI ET AL.

Application No.: 10/673,646

Group Art Unit: 2813

Filed: September 30, 2003

Examiner: Tranh T. Nguyen

For: METHOD OF FORMING A METAL LAYER USING AN INTERMITTENT

PRECURSOR GAS FLOW PROCESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

EXTENSION OF TIME

The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for a 1 month extension of time under 37 C.F.R. 1.136.

FEES

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

CLAIMS REMAINING HIGHEST NO. AFTER PREVIOUSLY PRESENT AMENDMENT PAID FOR EXTRA RATE								ADDIT		
TOTAL			54	=_	0	* \$_	50.00	=	\$	0.00
INDEP			3	=	0	* \$	200.00	=	\$	0.00
FIRST I	PRESENTATIO	N OF I	MULTIPLI	E DE	P	+ \$	3 <u>60.00</u>	= _	_\$	0.00
CLATIVI	<u> </u>	0	тс		ADDITION	NAL CL	AIM FEE		\$	0.00
EXTENSION OF TIME FEE GRAND TOTAL								•	\$	120.00
								_	\$	120.00

Authorization is hereby made to charge the amount of \$120.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: January 21, 2005 PILLSBURY WINTHROP LLP P.O. Box 10500

McLean, VA 22102 703. 905.2110 Reg. No. 35914

Attorney's Docket 071469-0305915

Client Reference: RAJ-008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation Number: 1161

HIDEAKI YAMASAKI ET AL.

Application No.: 10/673,646

Group Art Unit: 2813

Filed: September 30, 2003

Examiner: Tranh T. Nguyen

For: METHOD OF FORMING A METAL LAYER USING AN INTERMITTENT

PRECURSOR GAS FLOW PROCESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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EXTENSION OF TIME

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FEES

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	PRE\	EST NO. /IOUSLY D FOR	• • -	ESENT XTRA_	R	ATE		ADDI FEE	
TOTAL			54	= -	0_	× \$	50.00	_=	\$	0.00
INDEP		-	3	=	0	× \$	200.00	=	\$	0.00
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CLATIM			TO	TAL	ADDIT	IONAL C	LAIM FEE		\$	0.00
EXTENSION OF TIME FEE									\$	120.00
GRAND TOTAL									\$	120.00

FEE PAYMENT

Authorization is hereby made to charge the amount of \$120.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: January 21, 2005 PILLSBURY WINTHROP LLP P.O. Box 10500 McLean, VA 22102 703, 905.2110

JEFFREY D. KARCESKI

Reg. No. 35914

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